

Going to extremes: Propositions on the social response to severe climate change

Author(s): Travis WR
Year: 2010

Journal: Climatic Change. 98 (2-Jan): 19-Jan

Abstract:

The growing literature on potentially-dangerous climate change is examined and research on human response to natural hazards is analyzed to develop propositions on social response pathways likely to emerge in the face of increasingly severe climate change. A typology of climate change severity is proposed and the potential for mal-adaptive responses examined. Elements of a warning system for severe climate change are briefly considered.

Source: http://dx.doi.org/10.1007/s10584-009-9661-8

Resource Description

Communication: M

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience: M

audience to whom the resource is directed

Public

Early Warning System: **☑**

resource focus on systems used to warn populations of high temperatures, extreme weather, or other elements of climate change to prevent harm to health

A focus of content

Exposure:

weather or climate related pathway by which climate change affects health

Unspecified Exposure

resource focuses on specific type of geography

Climate Change and Human Health Literature Portal

None or Unspecified Geographic Location: M resource focuses on specific location Global or Unspecified Health Co-Benefit/Co-Harm (Adaption/Mitigation):

■ specification of beneficial or harmful impacts to health resulting from efforts to reduce or cope with greenhouse gases A focus of content Health Impact: M specification of health effect or disease related to climate change exposure General Health Impact Intervention: M strategy to prepare for or reduce the impact of climate change on health A focus of content Mitigation/Adaptation: ™ mitigation or adaptation strategy is a focus of resource Adaptation

Resource Type: 🛚

format or standard characteristic of resource

Review

Timescale: M

time period studied

Time Scale Unspecified